

State of Washington
Application for a Water Right Permit

☒ SURFACE WATER ☐ GROUND WATER
☒ Permanent ☐ Temporary ☐ Short Term

For Ecology Use
(Date Stamp)

10 AUG 12 09:07

DEPT. OF ECOLOGY
FISCAL & BUDGET

Follow the attached instructions. Attach additional sheets as necessary.

A NON-REFUNDABLE MINIMUM FEE OF \$50.00 PAYABLE TO
THE DEPARTMENT OF ECOLOGY MUST ACCOMPANY THIS APPLICATION.

Section 1. APPLICANT

Applicant/Business Name: PacifiCorp	Phone No: 801-220-2252	Other No:
Address: 825 NE Multnomah		
City: Portland	State: OR	Zip: 97232
Email Address (optional): claudia.conder@pacificorp.com		

Contact Name (if different from above): Claudia Conder	Phone No: 801-220-2252	Other No:
Relationship to Applicant: Water Rights Administrator		
Address: 1407 W. North Temple #110		
City: Salt Lake City	State: UT	Zip: 84116
Email Address (optional): claudia.conder@pacificorp.com		

Section 2. STATEMENT OF INTENT

Briefly describe the purpose of your proposed project: Fish passage project. PacifiCorp recently received new licenses to operate its hydroelectric projects on the Lewis River. As part of the approval, PacifiCorp committed to provide additional means for enhancement of fish passage and fish habitat in the Lewis River basin. Five projects were identified at the Merwin facility and are described on individually numbered attachments and made part of this application. The target for completion of all five projects is December 26, 2012. PacifiCorp is seeking non-consumptive water rights for the projects.

Anticipated length of time to complete your project: Three (3) years

Water Use List all purposes for which water will be applied to a beneficial use and list quantity required for each.

Purpose(s) of Use	Rate (check one box only)		Acre-Feet per Year (AF/YR) (If known)	Period of Use (Continuously or Seasonal)
	<input checked="" type="checkbox"/> Cubic Feet per Second (CFS)	<input type="checkbox"/> Gallons per Minute (GPM)		
Fish Passage	1088			Continuously
TOTAL:	1088			

Short Term/Temporary Water Use

Is this a request for a short term project (less than four months and non-recurring)? ☐ YES ☒ NO

Is this request for a temporary permit? ☐ YES ☒ NO

Priority date 8/12/10
Cowlitz/27

For Ecology Use	APPLICATION NO: <u>5230553</u>	SEPA: Exempt/Not Exempt
Fee Paid: <input checked="" type="checkbox"/>	Check No: _____	ECY Coding: 001-001-WR1-0285-000011

If yes to either question above, indicate the dates that the water will be needed:

FROM: ____/____/____ TO: ____/____/____

Section 3. POINT OF DIVERSION OR WITHDRAWAL

Complete A or B, and C below

A.) If Surface Water Source	B.) If Ground Water Source
<input type="checkbox"/> Spring <input type="checkbox"/> Creek <input checked="" type="checkbox"/> River <input checked="" type="checkbox"/> Lake <input type="checkbox"/> Other: _____	<input type="checkbox"/> Well(s) <input type="checkbox"/> Other: _____
Source Name: <u>Lewis River, Lake Merwin</u>	Well diameter & depth: _____
Tributary to: <u>Lewis River, Columbia River</u>	Number of proposed points of withdrawal: _____
Number of proposed diversion points: <u>5</u>	Do you have an existing well? <input type="checkbox"/> YES <input type="checkbox"/> NO
Do you have an existing diversion? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	If available, attach Water Well Report and pump test.
	Well Tag ID No. _____

C.) Point of Diversion/Withdrawal – Legal Description

Parcel No.	¼	¼	Section	Township	Range	County
Described on each of the 5 attachments						
Lot(s)	Block(s)		Subdivision			

If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner:
_____ Feet (☐ North/☐ South) and _____ feet (☐ East/☐ West)
from the (☐NW ☐SW ☐NE ☐SE ☐_____) corner of Section _____.

Parcel No.	¼	¼	Section	Township	Range	County
Lot(s)	Block(s)		Subdivision			

If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner:
_____ feet (☐ North/☐ South) and _____ feet (☐ East/☐ West)
from the (☐NW ☐SW ☐NE ☐SE ☐_____) corner of Section _____.

NOTE: If more than two points of diversion/withdrawal attach additional information on a separate sheet of paper.

Do you own the land on which the proposed point of diversion/withdrawal is located? ☒ YES ☐ NO
If no, do you have legal authority to make this application for use of another’s land? ☐ YES ☐ NO
Provide the owner name(s), address, and phone number: _____

Section 4. PLACE OF USE

Attach a copy of the legal description of the property (on which the water will be used) taken from a real estate contract, property deed or title insurance policy, or copy it carefully in the space below.

The place of use information is provided on each of the five attachments incorporated and made part of this application.

¼	¼	Section	Twp.	Range	County	Parcel No.

Do you own all the lands on which the proposed place of use is located? ☒ YES ☐ NO.

If no, do you have legal authority to make this application for use of another’s land? ☐ YES ☐ NO
Provide owner name(s), address, and phone number. _____

For Ecology Use	APPLICATION NO: _____	SEPA: Exempt/Not Exempt
	Fee Paid: _____ Check No: _____	ECY Coding: 001-001-WR1-0285-000011

Are there any other water rights or claims associated with this property or water system? ☒ YES ☐ NO
If yes, provide the water right and/or claim numbers: _____ PacifiCorp owns several water rights on the Lewis River for generation of hydroelectric power as well as other miscellaneous uses associated with the hydro electric projects. A summary list is attached.

Attach a map of your project showing the point of diversion/withdrawal and place of use. If platted property, be sure to include a complete copy of the plat map.

Section 5. WATER SYSTEM DESCRIPTION

Describe your proposed water system (include type and size of devices used to divert or withdraw water from source): SEE ATTACHMENTS

Section 6. DOMESTIC WATER SUPPLY SYSTEM INFORMATION

Complete A or B, and C below		N/A
A.) Domestic Water Systems only	B.) Municipal Water Systems only <i>(defined under RCW 90.03.015)</i>	
Projected number of connections to be served: N/A	Present population to be served water: _____	
Type of connections: <i>(e.g., home, recreational cabin)</i>	Estimate future population to be served: _____ (20 year projection)	
C.) Water System Planning		
Do you have a Water System Plan approved by the Washington State Department of Health, Drinking Water Division? <input type="checkbox"/> YES <input type="checkbox"/> NO		
If yes, date plan was approved ____/____/____ Water System Number: _____		
Name of water system: _____		
Are you within the service area of an existing water system? <input type="checkbox"/> YES <input type="checkbox"/> NO		
If yes, explain why you are unable to connect to the system: _____		

Section 7. IRRIGATION/STOCKWATER/OTHER FARM USES

Irrigation

Total number of acres requested to be irrigated under this application = N/A ACRES
NOTE: Outline the area to be irrigated on your attached map.

Stockwater

List number and kind of stock: _____

Is the proposed project for a dairy farm? ☐ YES ☐ NO

Other Proposed Farm Uses

Describe all proposed uses: _____

Family Farm Water Act (RCW 90.66): N/A

Calculate the acreage in which you have a controlling interest, including only:

- Acreage irrigated under water rights acquired after December 8, 1977,
- Acreage proposed to be irrigated under this application, and
- Acreage proposed to be irrigated under other pending application(s).

Is the combined acreage under existing rights greater than 6000 acres? ☐ YES ☐ NO

Do you have a controlling interest in a Family Farm Development Permit? ☐ YES ☐ NO

If yes, enter Permit No: _____

Section 8. OTHER WATER USES

Hydropower

Indicate total feet of head _____ and proposed capacity in kilowatts: _____

Describe works: _____

Indicate all uses to which power is to be applied: _____

FERC License No: _____

Mining/Industrial Use

Describe use, method of supplying and utilizing water: _____

Other Use

_____ All water will be non-consumptive and will be used for fish passage. See details on attached fact sheets for each of the five projects.

Section 9. WATER STORAGE

Will you be using a dam, dike, or other structure to retain or store water? ☒ YES ☐ NO

Are you proposing to store more than 10 acre-feet of water? ☐ YES ☒ NO

Will the water depth be 10 feet or more? ☒ YES ☐ NO

If you answered yes to any of the above questions, please describe: Each of the mini applications provides information regarding water storage. No new storage is proposed as a result of this water right application. The

water pump driver project will be located above the existing Merwin Dam. The other four projects are immediately below or attached to the dam structure. See attached maps.

NOTE: If you will be storing 10 acre-feet or more of water and/or if the water depth will be 10 feet or more at the deepest point and some portion of the storage will be above grade, you must also complete an Application for Permit to Construct a Reservoir and a Dam Construction Permit and Application.

Section 10. DRIVING DIRECTIONS

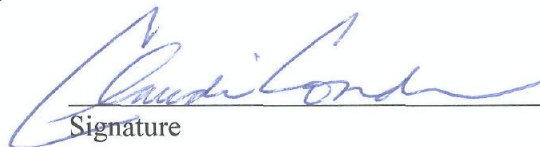
Provide detailed driving directions to the project site: From I-5 take Woodland exit, travel east on WA-503 approximately 10 miles to Merwin Village Road in Ariel; exit right on Merwin Village Road, travel approximately 3/4 mile. (PacifiCorp escort will be necessary from this point.)

Site Address: Merwin Dam

Section 11. REQUIRED SIGNATURES

I certify that the information provided in this application is true and accurate to the best of my knowledge. I understand that in order to process my application, I grant staff from the Department of Ecology access to the site for inspection and monitoring purposes. Even though the employees of the Department of Ecology may have assisted me in the preparation of the above application, all responsibility for the accuracy of the information rests with me, the applicant.

Claudia Conder
Print Name
(Applicant or authorized representative)


Signature

8-6-2010
Date

Print Name
(Landowner of Place of Use)

Signature

Date

Print Name
(Landowner of Place of Use)

Signature

Date

Print Name
(Landowner of Place of Use)

Signature

Date

Submit your application to: DEPARTMENT OF ECOLOGY
CASHIERING SECTION
PO BOX 47611
OLYMPIA, WA 98504-7611

Please check the region in which your proposed project is located.
☒ Southwest ☐ Northwest ☐ Central ☐ Eastern

Below is a map of the State of Washington, with outlines of the four Ecology regional offices. If you have questions about your application, contact the Water Resources program at the regional office in which your project is located.